

Filed in Duplicate
PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop MISSING PARTS (OIPE)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on April 22, 2004

Jeffrey D. Myers, Reg. No. 35,964

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/634,373
Applicant : Swie Dijn Nio
Filed : August 4, 2003
Title : SYSTEM OF PROCESSING AND PRESENTING DRILL HOLE DATA
Docket No. : 30394-1055

Mail Stop: MISSING PARTS (OIPE)
Commissioner for Patents
United States Patent and Trademark Office
PO Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior references" as to the claimed invention.

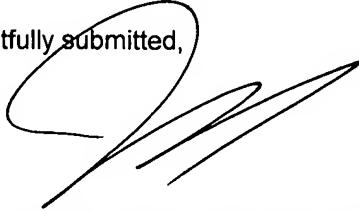
In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed within three months of the filing date of the application or prior to the mailing date of a first Office action. Therefore, no fee or certification is required. 37 C.F.R. § 1.97(b).

The relevance with respect to the following citations listed on Forms PTO/SB/08A and 08B (formerly PTO-1449): is submitted on the basis of the accompanying EPO search report, that issued on the corresponding PCT patent application and prior U.S. application Serial No. 10/634,373 to which this application claims priority as a continuation-in-part.

Respectfully submitted,

By:


Jeffrey D. Myers, Reg. No. 35,964
Direct line: (505) 998-1502

PEACOCK, MYERS & ADAMS, P.C.
Attorneys for Applicant(s)
P. O. Box 26927
Albuquerque, New Mexico 87125-6927

Telephone: (505) 998-1500
Facsimile: (505) 243-2542

Customer No. 005179

[G:\ANNETTE\L&S-Enres-IDS.PTO.doc]



Under the Paperwork Reduction Act of 1995, no

persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<p>COMPLETE IF KNOWN</p>	
				Application Number	10/634,373
				Filing Date	August 4, 2003
				First Named Inventor	NIO
				Group Art Unit	2862
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	30394-1055

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[G:\ANNETTE\L&S-Enres-1449b.PTO.doc]

¹ Unique citation designation number. 2. Applicant is to place a check mark here if English language Translation is attached.

APR 26 2004

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substituted for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

COMPLETE IF KNOWN

Application Number	10/634,373
Filing Date	August 4, 2003
First Named Inventor	NIO
Group Art Unit	2862
Examiner Name	

Sheet	1	of	2	Attorney Docket Number	30394-1055
-------	---	----	---	------------------------	------------

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,646,240		A Serra, et al.	02/24/1987	
		5,144,590		Chon	09/01/1992	
		5,461,562		A Tabanou, et al.	10/24/1995	
		5,886,255		Aronstam	03/23/1999	
		5,999,485		Antsey, et al.	12/07/1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
Examiner Signature					Date Considered			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[G:\VANNETTE\&S-Enres-1449a.PTO.doc]

1. Unique citation designation number. 2. See attached Kinds of U.S. Patent Documents. 3. Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.